DEPARTMENT OF TRANSPORTATION - District 4 Toll Bridge Program 333 Burma Rd. Oakland, CA 94607 (510) 622-5660, (510) 286-0550 fax



January 09, 2009

Contract No. 04-0120F4 04-SF-80-13.2 / 13.9 Self-Anchored Suspension Bridge Letter No. 05.03.08-000011

Michael Flowers Project Executive American Bridge/Fluor, A JV 375 Burma Road Oakland, CA 94607

Dear Michael Flowers,

Type 2 U-Rib Internal Diaphragms

This letter is issued as a follow up to 05.03.08-000009, dated December 18, 2008. ABF is hereby directed to immediately provide the following:

- Identify the exact locations of every internal diaphragm that cannot be verified externally
- The UT procedure developed to locate the internal diaphragms for the Type 2 U-ribs as referenced in ABF-SUB-000234R08
- Demonstrate the accuracy of the UT procedure
- ABF's plan to resolve this issue

ABF has already started welding deck panel superpanels and the assembly of these deck panels into the segment jig is expected to begin soon. The Department has yet to be provided any information regarding the exact locations of the internal diaphragms. The information is necessary to assure conformance and assist the Contractor in mitigating the problem. ABF is reminded that these panels cannot be accepted until the internal diaphragms can be shown to comply with the contract requirements or an approved mitigation measure has been implemented.

Sincerely,

<<< ORIGINAL SIGNED >>>

GARY PURSELL Resident Engineer

cc: Rick Morrow, Brian Boal, Jason Tom, Doug Coe, Pete Siegenthaler, Keith Devonport

file: 05.03.08